

10/533421

FILED UNDER 35 U.S.C. 371

PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

APPLICATION NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART UNIT	EXAMINER
		607		3762	

(FACE)

BEST AVAILABLE COPY

NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
			Total Claims	Print Claim for O.G.
ISSUE FEE		Primary Examiner	DRAWING	
Amount Due	Date Paid		Sheets Drwg.	Figs.Drwg.
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE	Application Examiner	
		WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.		

FILED WITH:

☐ DISK (CRF)☐ CD-ROM

(Attached in pocket on right inside flap)

UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)
BAC, Paralegal

Publication No. WO 04/041069 Publication Date 05-21-04

Basic fee paid: \$ 150 IPER fee paid: \$ 100 ISA fee paid: \$ _____

U. S. Application No. 10/533 421

International Application Number: PCT/ US03/34789 International Filing Date: 11-03-03

Application Filed by 30 Month: ☒ Yes _____ No Language: English

Copy in International Application: yes ☒ no _____ Translation: yes _____ no _____ Defective: _____ Yes

371 Filing Fees ☒ paid _____ Insufficient Meet Article 33 Requirement: _____ Yes _____ No & why not _____

Original claims: 1-28 Added Claims: _____ Total Claims: 28 Chargeable 28 Independent 6 multiple N

Claims Cancelled via Article 34 & /or Pre-Amdt _____ Claims added via Article 34 _____

Total Number of Drawing Sheets: 7 Foreign Text: _____

Oath/Declaration: yes ☒ no ☒ signed ☒ unsigned _____ defective ☒ Date Satisfied: _____

PCT/RO/101/Request Form Declaration: _____ yes: _____ signed _____ Unsigned Signature Partially missing for 2nd invention

Small Entity: ☒ Yes Small Entity Statement _____ Assertion by filing fee paid ☒ Large Entity: _____

1st Submission: Biochemical Seq. Diskette: yes _____ no _____ entered & date _____ not entered & date _____

2nd Submission: Biochemical Seq. Diskette: yes _____ no _____ entered & date _____ not entered & date _____

Biochemical Seq. Listing: yes _____ no _____ statement _____ yes _____ no _____ other submission date(s): _____

Biochemical Diskette/Listing not needed: _____

Copy of ISR: _____ with references without references ☒ Non-Establishment of ISR PCT/ISA/203 _____

Article 19 Amendment: _____ entered _____ not entered _____ Replaced by Article 34 Amendment _____

Copy of IPER: _____ without Annexes: _____ with Annexes: _____ Annexes entered _____ Annexes not entered

Reason Annexes have not been entered: _____

Preliminary Amendment(s): yes ☒ not entered _____ & Why _____ Other Amendment dates: 11-14-05

IDS: ☒ yes _____ with references ☒ without references Other IDS Dates: _____

Request for Immediate Examination: yes _____ no _____, Other Early Processing Date: _____

Substitute Specification: yes _____ no _____

Assignment: yes ☒ no _____ Date filed: 2-16-06 Assignment for PG Pub: _____ Yes _____ No Date filed: _____

Power of Attorney ☒ Application Data Sheet _____ Priority Document(s): yes ☒

Application Size: 24 Spec. 4 Claims 1 Abstract 7 Drawings _____ Seq. List. _____ Seq. RF _____ Total: (36)

Application Fees: owed/paid ()

☒ Declaration _____ Claims _____ Multiple _____ Translation ☒ Extension _____ Petition _____ Application size _____

Date of 35 USC Receipt of Request: REC'd PCT/PTO 29 APR 2005

Date Completion USC 371 Requirements: _____

Notice of Missing Requirements: 9-17-05

371 Formalities Letter: (Sequence) 922 _____ 922 Response _____ or (Fees Owed) 923 _____ 923-Response _____

Notice of Defective Response: 5-22-06 Defective Response Reply _____

Notice of Acceptance: _____

Notice of Abandonment: _____ Petition to Revive: _____ Petition 1.47: _____